



# Sunshine Harvest™

CHITOSAN/SA BIO-STIMULANT  
with Natural Salicylic Acid

## Why Chitosan?

Chitosan is beneficial for gardening in several ways. Chitosan helps with plant disease management: Chitosan has antifungal and antimicrobial properties, which make it useful for controlling plant diseases. It can inhibit the growth of various pathogens, including fungi and bacteria that cause plant infections. Applying chitosan-based products to plants or as a soil additive may help reduce the incidence and severity of certain diseases. Chitosan has been shown to increase soil aggregation, which enhances water absorption and nutrient availability. It also stimulates beneficial soil microorganisms, such as mycorrhizal fungi, that contribute to plant health and nutrient absorption. Importantly, while chitosan is not a conventional insecticide, it may have some deterrent effects on certain pests. Some studies suggest that chitosan-treated plants are less attractive to insects, potentially reducing pest damage.

## What is Chitosan with Natural Salicylic Acid?

Natural salicylic acid with chitosan provides an eco-friendly alternative to synthetic pesticides and growth regulators improving defense mechanisms and enhancing stress tolerance.

The combination of chitosan with natural salicylic acid derived from willow bark offers a powerful and environmentally friendly approach in gardening and agriculture. When these two compounds are combined, their complementary properties can provide synergistic benefits for plant health, disease management, and growth promotion.



32 OZ (1 Quart)  
Model: CSA-32Q



64 OZ (1/2 Gallon)  
Model: CSA-64Q



128 OZ (1 Gallon)  
Model: CSA-128Q



32 OZ (1 Quart)  
Model: CSA-1QHES

